

PATENT  
Attorney Reference Number 5673-53922

GP 1642  
RECEIVED

OCT 25 2000

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: 1642

Baldwin et al.

Application No. 09/445,788

Filed: January 6, 2000

For: LIVE ATTENUATED VACCINES

Examiner: To be assigned

Date: October 18, 2000

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on October 18, 2000, as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, WASHINGTON D.C. 20231.

*William D. Noonan*

William D. Noonan, M.D.  
Attorney for Applicant

TRANSMITTAL LETTER

TO THE COMMISSIONER FOR PATENTS  
Washington, DC 20231

Enclosed for filing in the application referenced above are the following:

- ☒ Supplemental Information Disclosure Statement
- ☒ PTO-1449 and reference cited thereon
- ☒ The Director is hereby authorized to charge any additional fees which may be required, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

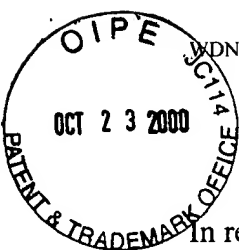
Respectfully submitted,

KLARQUIST SPARKMAN CAMPBELL  
LEIGH & WHINSTON, LLP

By *William D. Noonan*

William D. Noonan, M.D.  
Registration No. 30,878

One World Trade Center, Suite 1600  
121 S.W. Salmon Street  
Portland, Oregon 97204  
Telephone: (503) 226-7391  
Facsimile: (503) 228-9446



WPN/SAS:gte 10/18/00 5673-53922 21996

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT  
REC'D

OCT 25 2000

TECH CENTER 1800/2900

In re application of:

Art Unit: 1642

Baldwin et al.

CERTIFICATE OF MAILING

Application No. 09/445,788

Filed: January 6, 2000

For: LIVE ATTENUATED VACCINES

Examiner: To be assigned

Date: October 18, 2000

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on October 18, 2000 as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

*William D Noonan*

William D. Noonan, M.D.  
Attorney for Applicant

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97(b)(3)

TO THE COMMISSIONER FOR PATENTS  
Washington, DC 20231

Sir:

Listed on the accompanying form PTO-1449 and enclosed herewith is an English-language document. Applicants respectfully request that this document be listed as a reference cited on the issued patent.

Applicants filed this Supplemental Information Disclosure Statement before the mailing date of a first Office action on the merits. However, if the Patent Office determines that a fee is required for Applicants to file this Supplemental Information Disclosure Statement, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550.

Respectfully submitted,

KLARQUIST SPARKMAN CAMPBELL  
LEIGH & WHINSTON, LLP

By *William D Noonan*

William D. Noonan, M.D.  
Registration No. 30,878

One World Trade Center, Suite 1600  
121 S.W. Salmon Street  
Portland, Oregon 97204  
Telephone: (503) 226-7391  
Facsimile: (503) 228-9446

**SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT**
**BY APPLICANT**

Docket: 5673-53922

App: 09/11/00

Applicant: Baldwin et al.

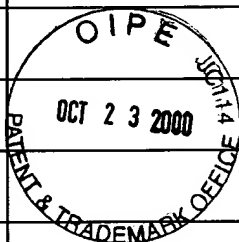
Filed: January 6, 2000

Art Unit: 1642

TECH CENTER 1600/2900

**RECEIVED****OCT 25 2001**
**U.S. PATENT DOCUMENTS**

| Init.* |  | Number | Date | Name | Class | Sub | Filed |
|--------|--|--------|------|------|-------|-----|-------|
|        |  |        |      |      |       |     |       |
|        |  |        |      |      |       |     |       |
|        |  |        |      |      |       |     |       |
|        |  |        |      |      |       |     |       |
|        |  |        |      |      |       |     |       |


**FOREIGN PATENT DOCUMENTS**

|  |  | Number | Date | Country | Class | Sub |  |
|--|--|--------|------|---------|-------|-----|--|
|  |  |        |      |         |       |     |  |
|  |  |        |      |         |       |     |  |
|  |  |        |      |         |       |     |  |

**OTHER DOCUMENTS**

|  |  |  |  |
|--|--|--|--|
|  |  |  | Zhou and Spratt, <i>Molecular Microbiology</i> , 6(15): 2135-2146 (1992) |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

EXAMINER:

DATE

\*Examiner: Initial if considered, whether or not in conformance with MPEP 60;  
draw line through cite if not in conformance and not considered. Send copy.